| Ref<br># | Hits    | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|---------|---|---|---------------------|---------|------------------|
| S1       | 0       | "6316229.pn"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR .                | OFF     | 2007/07/15 11:53 |
| S2       | 2.      | "6316229".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2007/07/15 11:58 |
| Ş3       | 8       | wenz.in. and probe.clm. and (nucleic or polynucleotide or dna).clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2007/07/17 12:47 |
| S4       | 1       | 10/743,975.app.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2007/07/15 13:49 |
| S5       | 639     | (replicase same q) same (rca or (rolling adj1 circle))  | US-PGPÜB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF .   | 2007/07/15 12:21 |
| S6       | 558     | (replicase same q) same (rca or (rolling adj1 circle)) same transcri\$8   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2007/07/15 12:35 |
| S7       | 2       | "6977153".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2007/07/15 12:39 |
| S8       | 11<br>, | (gfp or (green adj1 fluorescent adj1 protein)) same ((rolling adj1 circle) or rca)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2007/07/15 12:41 |
| S9       | 30      | (gfp or (green adj1 fluorescent adj1 protein)) same ((rolling adj1 circle) or rca or ocp or (open adj1 circle)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2007/07/15 12:41 |
| S10      | 185     | transcri\$8 same ((green adj1<br>fluorescent adj1 protein) or gfp) same<br>primer                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2007/07/15 12:53 |
| S11      | 3265    | transcri\$8 same ((green adj1 fluorescent adj1 protein) or gfp) same (reporter or monitor\$4 or quanti\$8)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2007/07/15 12:53 |

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| S12              | 210  | transcri\$8 same ((green adj1 fluorescent adj1 protein) or gfp) same (reporter or monitor\$4 or quanti\$8) same (polymerase)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 12:53 |
| S13              | 7    | transcri\$8 same ((green adj1 fluorescent adj1 protein) or gfp) same (reporter or monitor\$4 or quanti\$8) same (polymerase) AND (rca or rolling) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 12:56 |
| S14              | 210  | transcri\$8 same ((green adj1 fluorescent adj1 protein) or gfp) same (reporter or monitor\$4 or quanti\$8) same (polymerase)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:05 |
| S15              | 56   | transcri\$8 same ((green adj1 fluorescent adj1 protein) or gfp) same (reporter or monitor\$4 or quanti\$8) same (primer)                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR · | OFF | 2007/07/15 13:06 |
| S16              | 1071 | ((green adj1 fluorescent adj1 protein) or gfp) same (primer)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:06 |
| S17              | 210  | ((green adj1 fluorescent adj1 protein)<br>or gfp) near5 (primer)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:06 |
| S18              | 32   | ((green adj1 fluorescent adj1 protein)<br>or gfp) near5 (primer) same<br>transcri\$8  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:13 |
| S19 <sup>-</sup> | 36   | ((rolling adj1 circle) or rca) same<br>(transcrib\$4 or transcription) same<br>(termination or stop)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:18 |
| S20              | 2    | (ligat\$4) same bipartite same probe<br>same transcri\$8 same (termination or<br>stop)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:18 |
| S21              | 84   | (ligat\$4) same probe same transcri\$8 same (termination or stop)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:26 |
| S22              | 6507 | (ligat\$4) same transcri\$8 same<br>(termination or stop)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:29 |
| S23              | 6    | "5215899".pn. "6423513".pn.<br>"6787335".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:29 |

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|-----|--------|--|---|------|-----|------------------|
| S24 | 3      | "5215899".pn. "6423513".pn.<br>"6787335".pn.   | USPAT                                       | OR   | OFF | 2007/07/15 13:33 |
| S25 | 1251   | ((termination or stop) near3<br>(transcription)) same ligat\$4   | USPAT                                       | OR   | OFF | 2007/07/15 13:34 |
| S26 | 154    | ((termination or stop) near3<br>(transcription)) same ligat\$4 same<br>polymerase                                  | USPAT                                       | OR   | OFF | 2007/07/15 13:34 |
| S27 | 0      | (transcription or transcrib\$4) same<br>(2') same (fluoro or methyl or<br>methoxy or amino or dump or dcmp)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:51 |
| S28 | 0      | (transcription or transcrib\$4 or rna)<br>same (2') same (fluoro or methyl or<br>methoxy or amino or dump or dcmp) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:51 |
| S29 | 26297  | (transcription or transcrib\$4 or rna) same ("2"") same (fluoro or methyl or methoxy or amino or dump or dcmp)     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:52 |
| S30 | 12168  | (transcription or transcrib\$4 ) same<br>("2") same (fluoro or methyl or<br>methoxy or amino or dump or dcmp)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:52 |
| S31 | 4      | (transcription or transcrib\$4 ) same<br>("2"") same (dump or dcmp) same<br>fluoro                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 13:53 |
| S32 | 2      | "5849546".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 14:09 |
| S33 | 0      | transcription same "defined size" same termination   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 14:10 |
| S34 | 0      | transcription same "defined lenght" same termination   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR . | OFF | 2007/07/15 14:10 |
| S35 | 210326 | th   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 14:10 |
| S36 | 3      | transcription same "defined length" same termination   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/15 14:11 |

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| S37 | 2467     | transcription same (size or length) same termination                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT   | OR   | OFF | 2007/07/15 14:11 |
| S38 | 56       | transcription same (size or length) same termination same linear      | US-PGPUB;<br>USPAT;<br>EPO; JPQ;<br>DERWENT   | OR   | OFF | 2007/07/15 14:11 |
| S39 | <b>1</b> | 10/744,815.app.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT   | OR   | OFF | 2007/07/15 14:43 |
| S40 | 335      | (rna near3 polymerase) same ((single adj1 strand\$3) near3 promoter)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT   | OR   | OFF | 2007/07/15 14:44 |
| S41 | 82       | (rna near3 polymerase) near5 ((single adj1 strand\$3) near3 promoter) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT   | OR   | OFF | 2007/07/15 14:46 |
| S42 | 28       | (rna near3 polymerase) near5 ((single adj1 strand\$3) near promoter)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT   | OR   | OFF | 2007/07/15 14:49 |
| S43 | 36       | (rna near3 polymerase) same n4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT   | OR   | OFF | 2007/07/15 14:49 |
| S44 | . 4      | (michael near wenz).in.   | US-PGPUB;<br>USPAT; *<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2007/07/17 12:42 |
| S45 | 0        | (michael near wenz).in.   | DERWENT                                       | OR   | OFF | 2007/07/17 12:42 |
| S46 | 434      | wenz.in.  | USOCR;<br>EPO; JPO;<br>DERWENT                | OR   | OFF | 2007/07/17 12:44 |
| S47 | 219      | wenz.in.  | DERWENT                                       | OR   | OFF | 2007/07/17 12:44 |
| S48 | 11       | wenz.in. and (dna or nucleic or polynucleotide)                       | DERWENT                                       | OR · | OFF | 2007/07/17 12:44 |
| S49 | 960      | sousa.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT   | OR   | OFF | 2007/07/17 12:47 |
| S50 | 184      | sousa.in.   | USPAT   | OR   | OFF | 2007/07/17 12:47 |